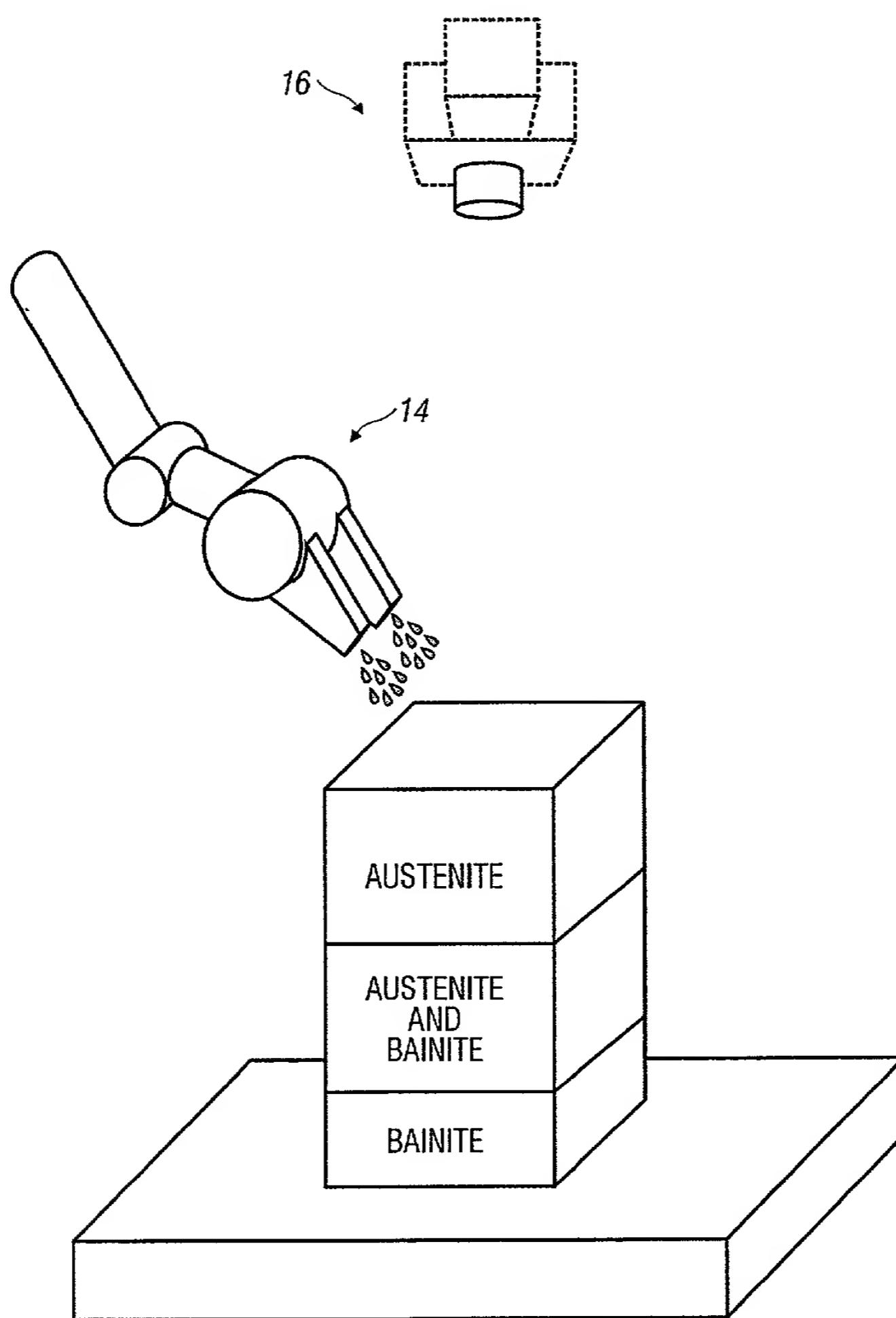


**FIG. 1**



**FIG. 1A**

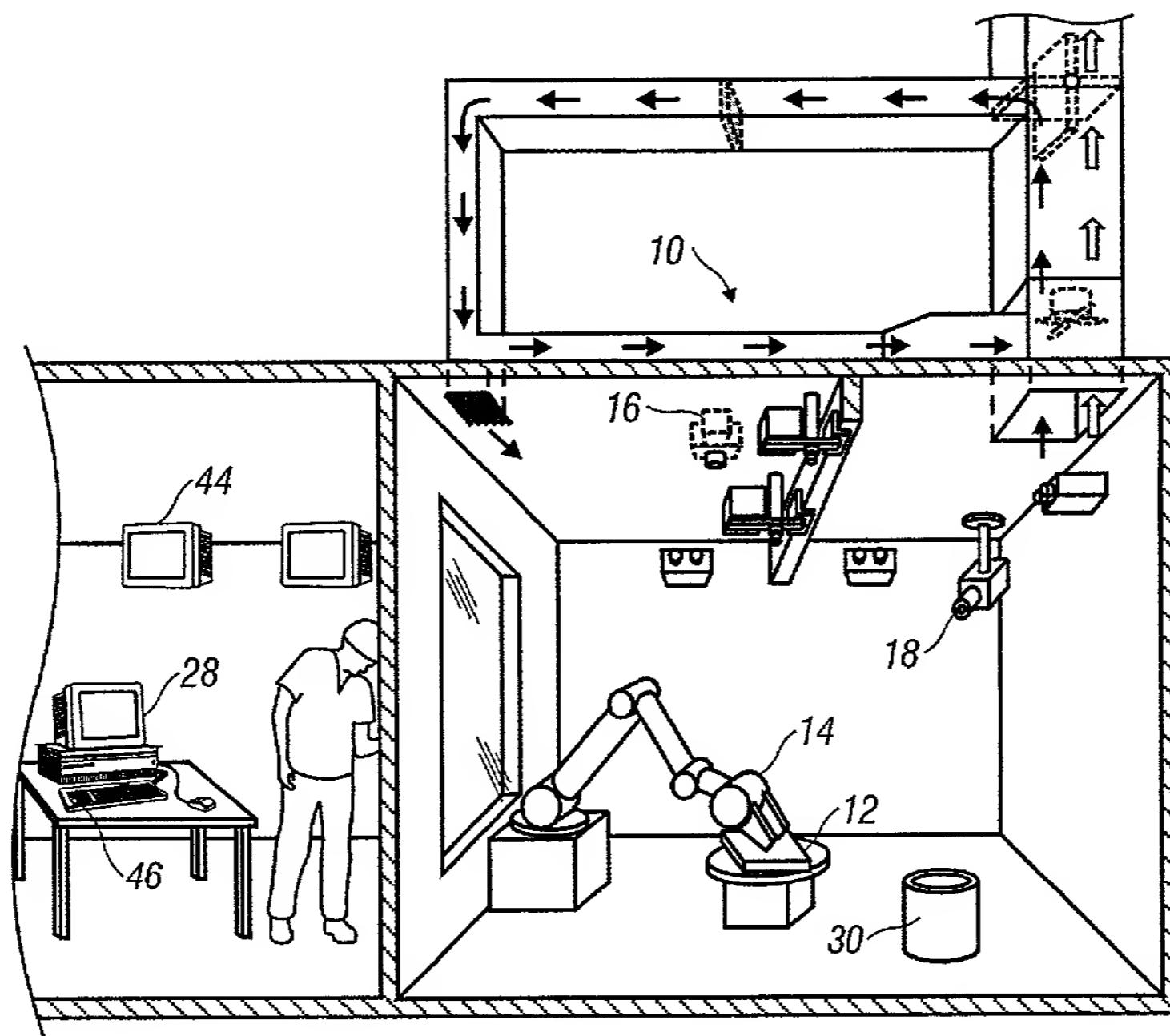
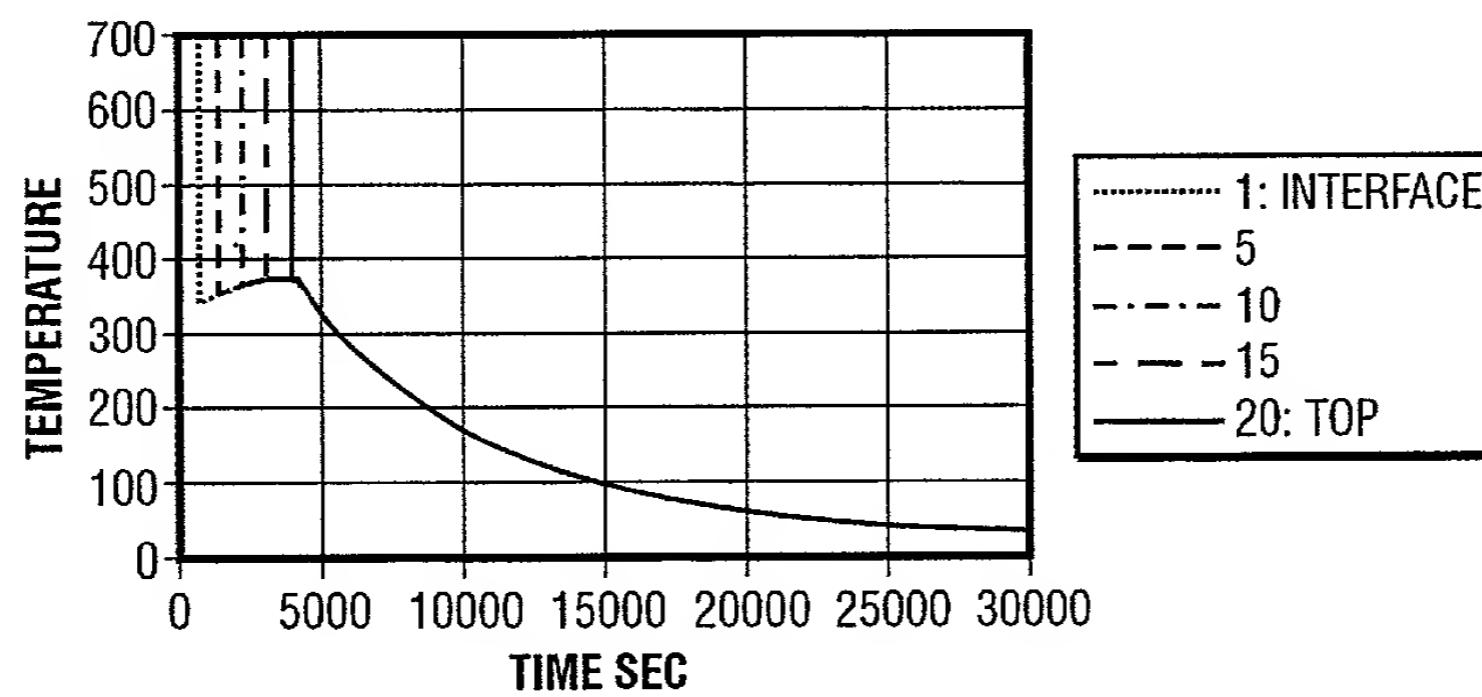
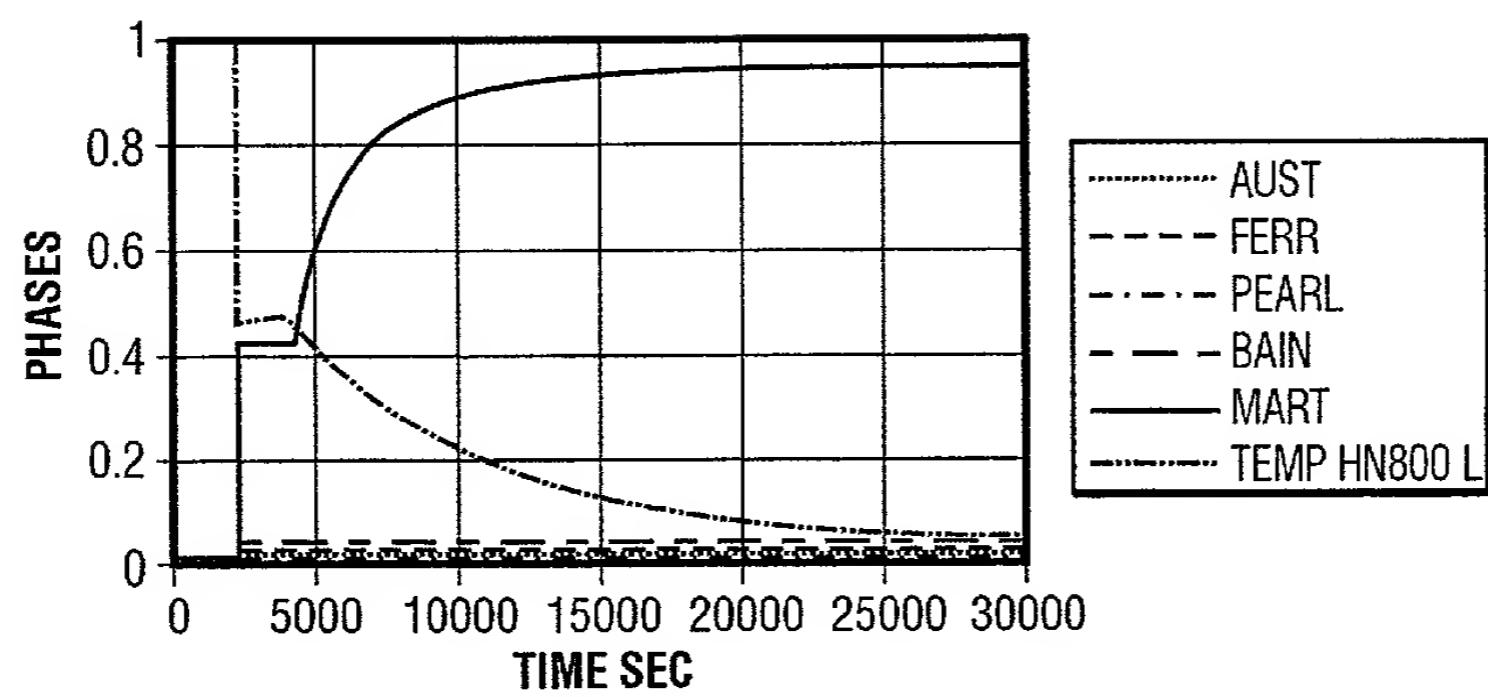


FIG. 2

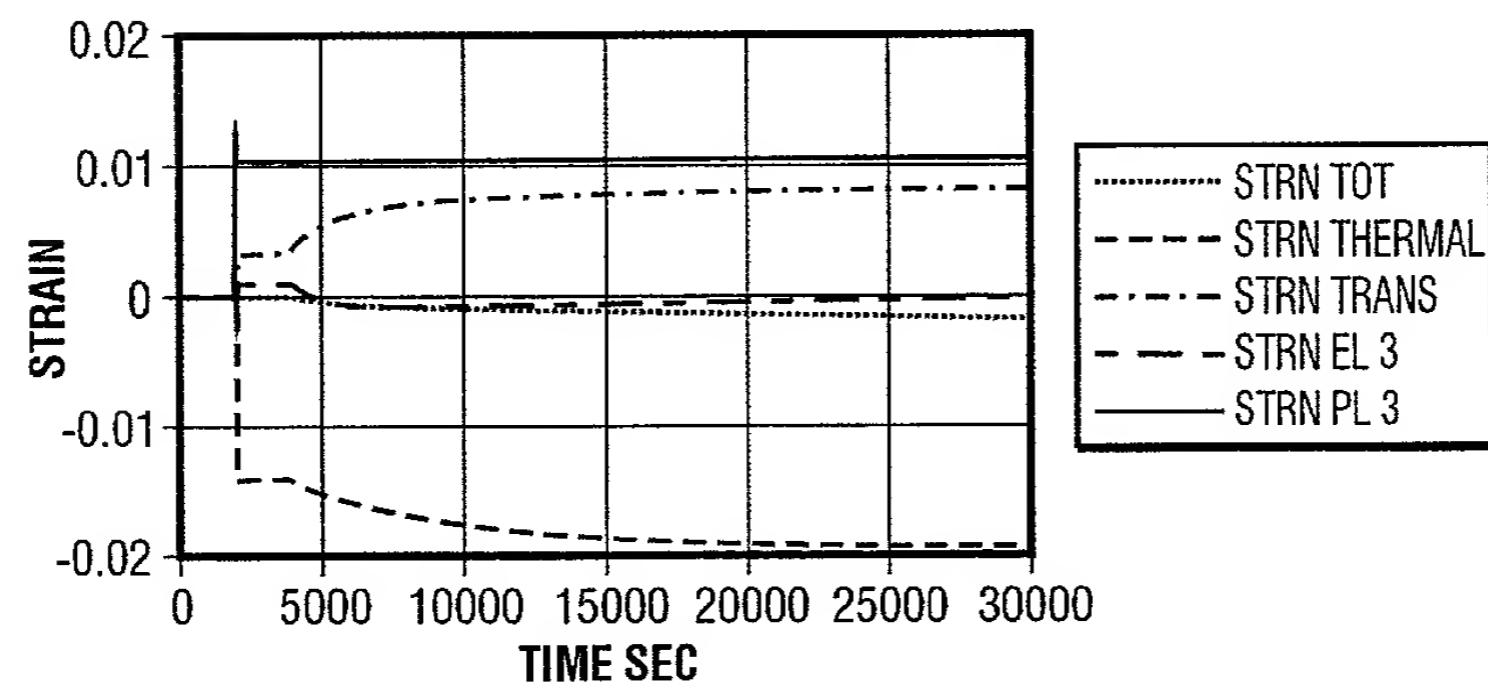


Temperature  
FIG. 3



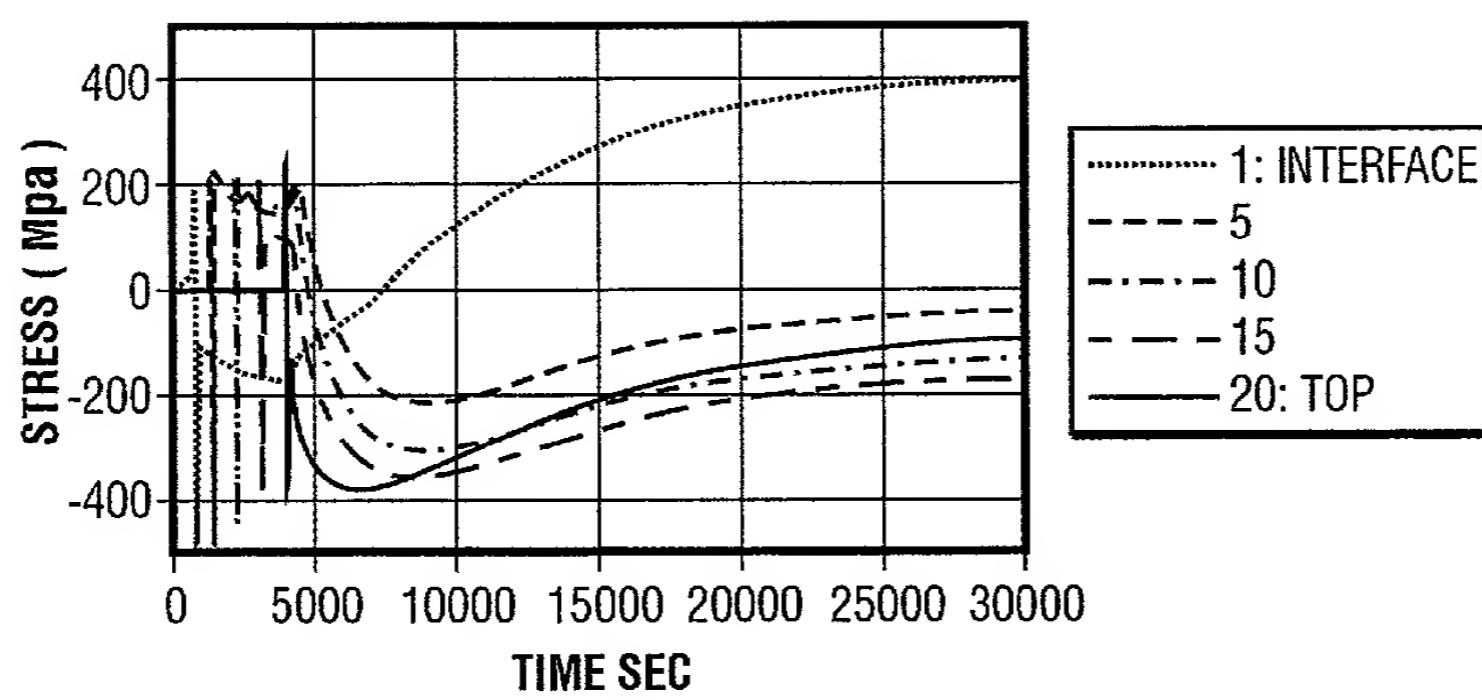
*Phases, Position #10*

**FIG. 4**



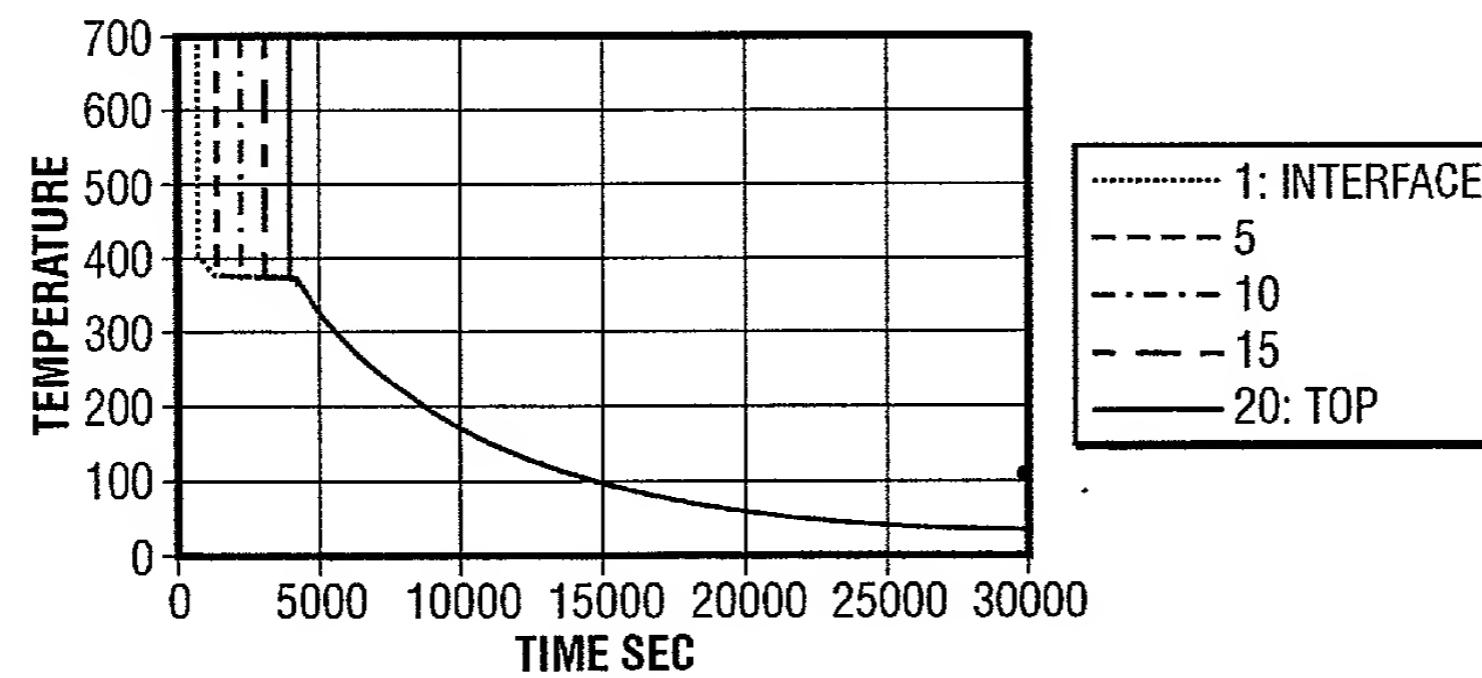
*In-Plain Strains, Position #10*

**FIG. 5**



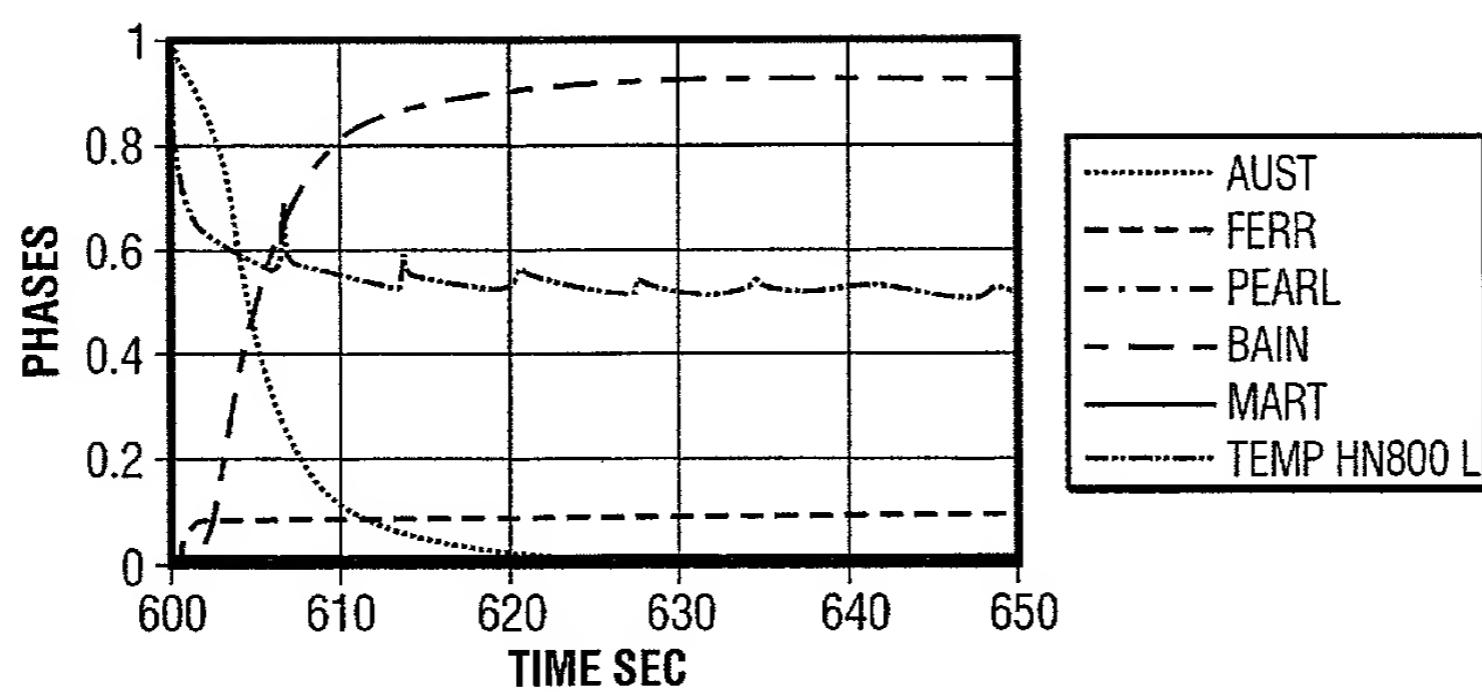
*In-Plane Stress*

*FIG. 6*



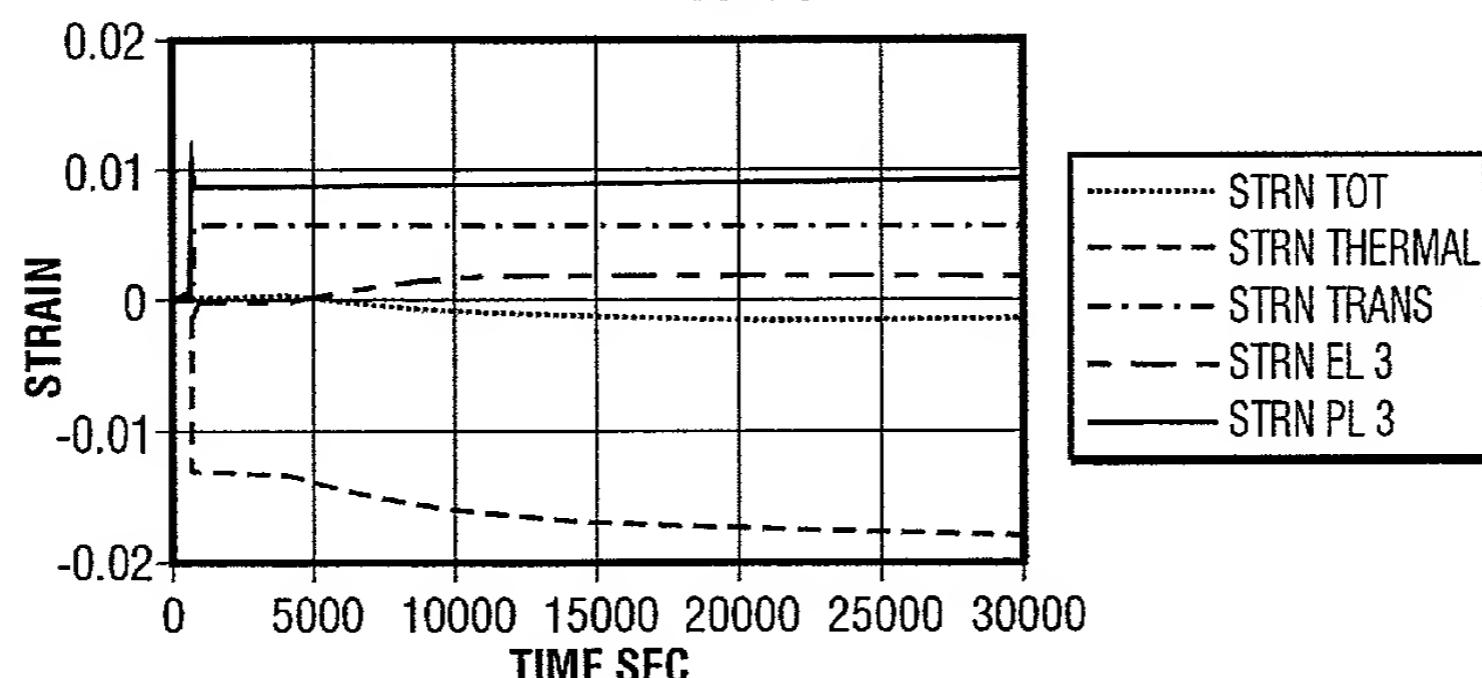
*Temperature*

*FIG. 7*



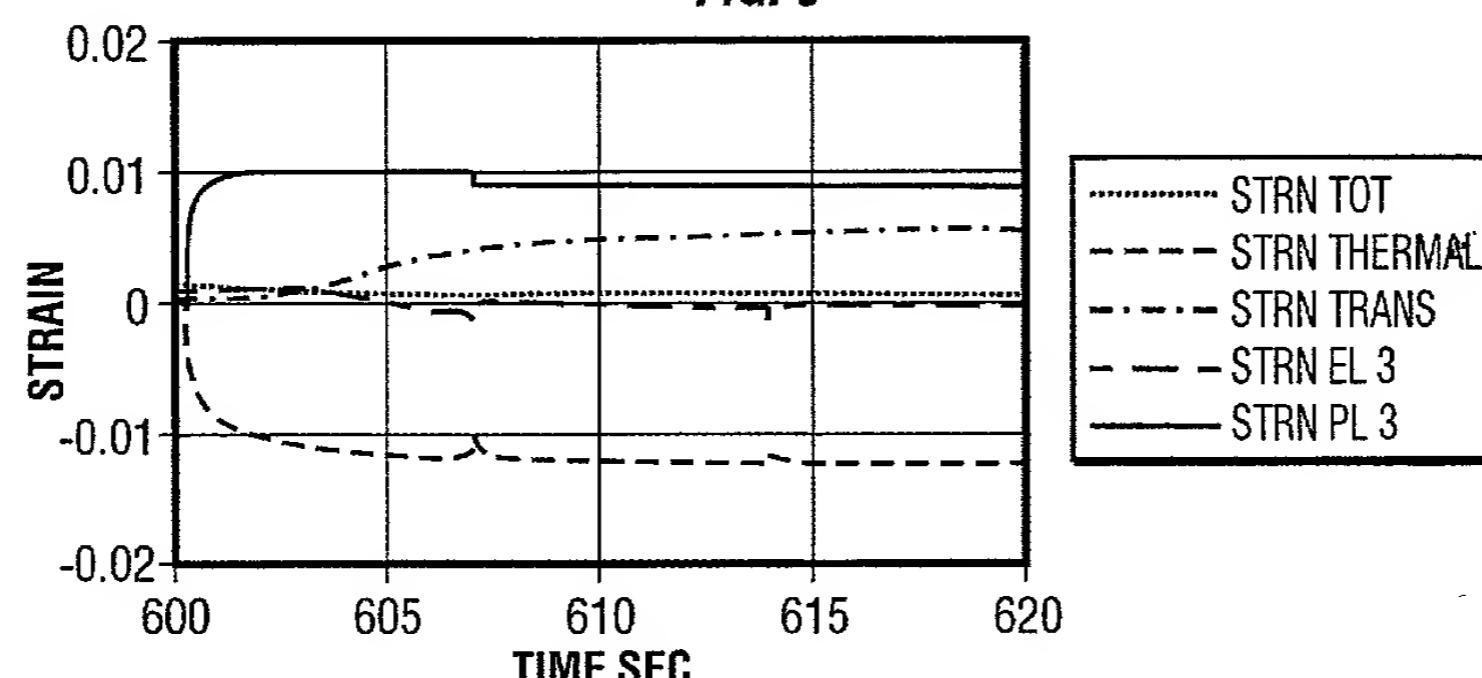
*Phases, Position #1*

**FIG. 8**



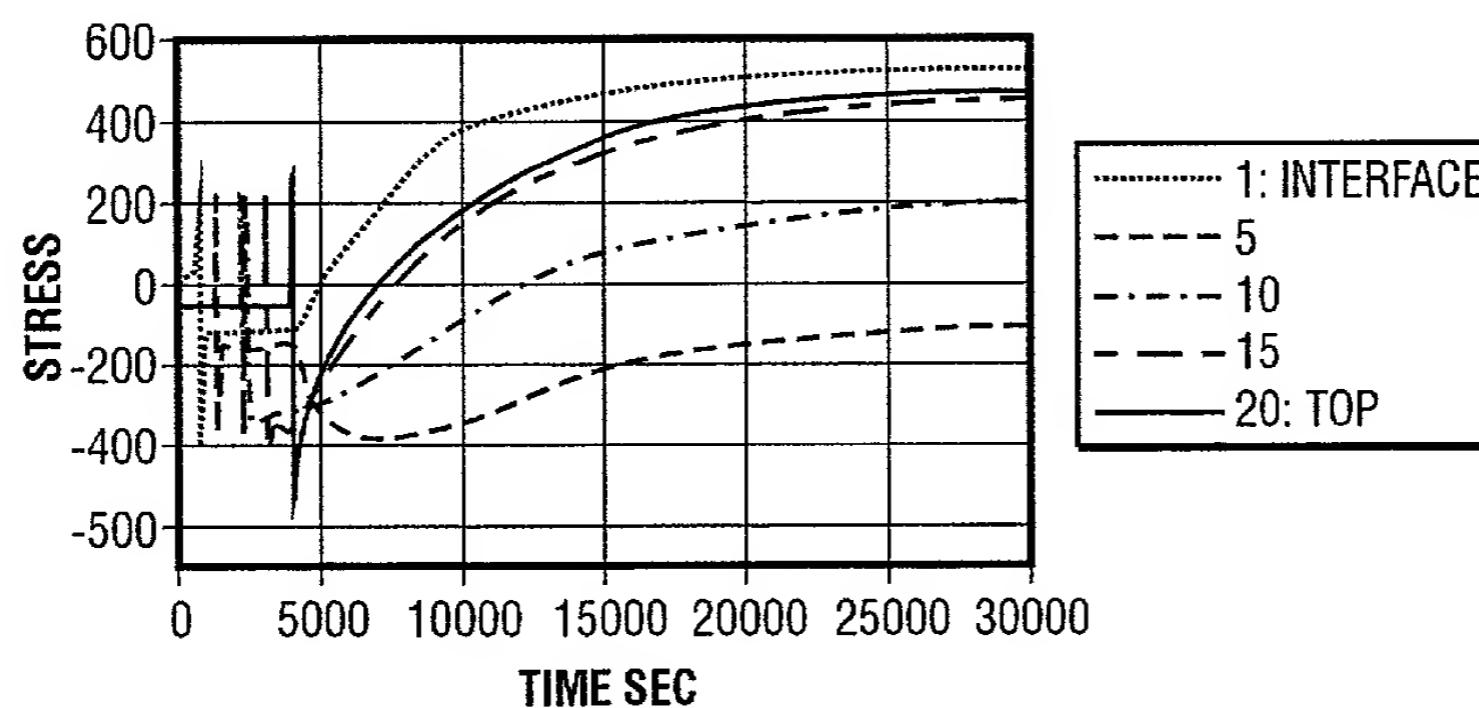
*In-Plain Strains, Position #1*

**FIG. 9**



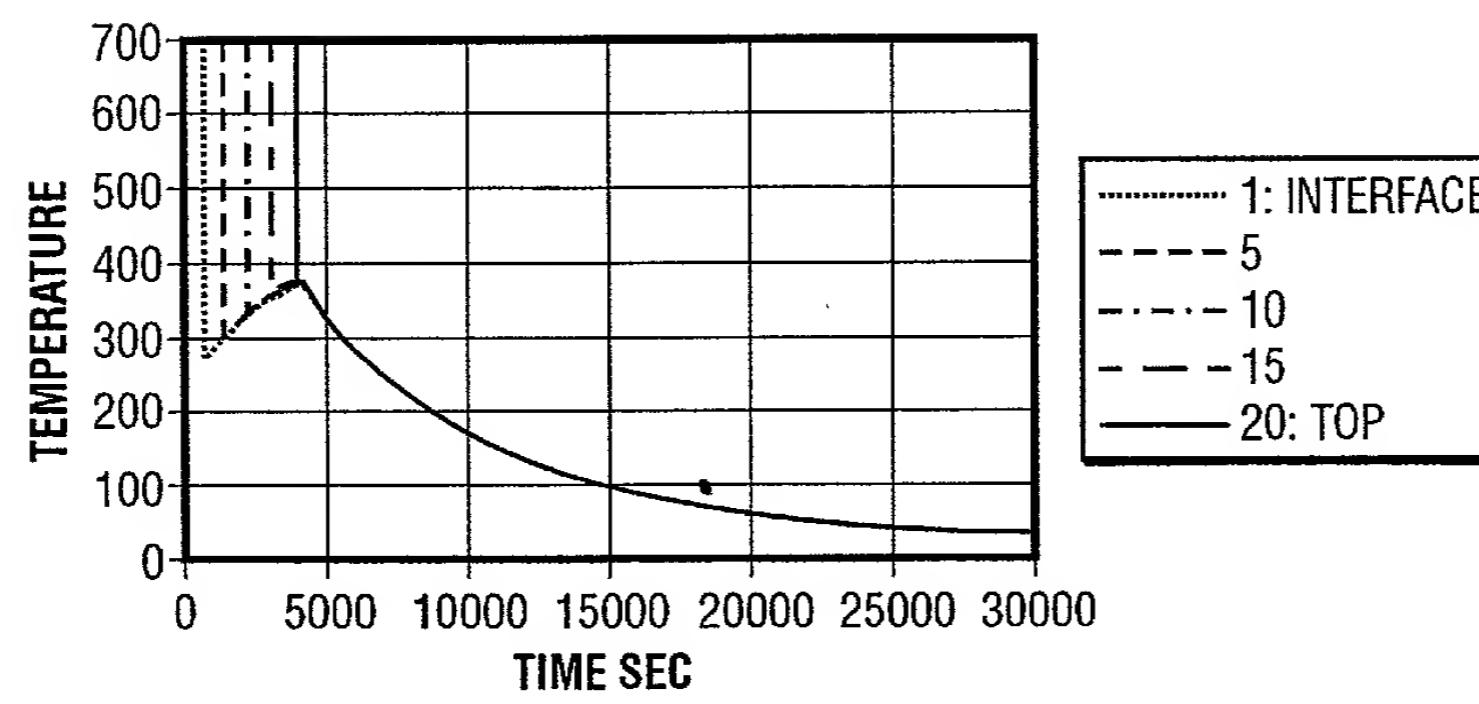
*In-Plain Strains, Position #1*

**FIG. 10**



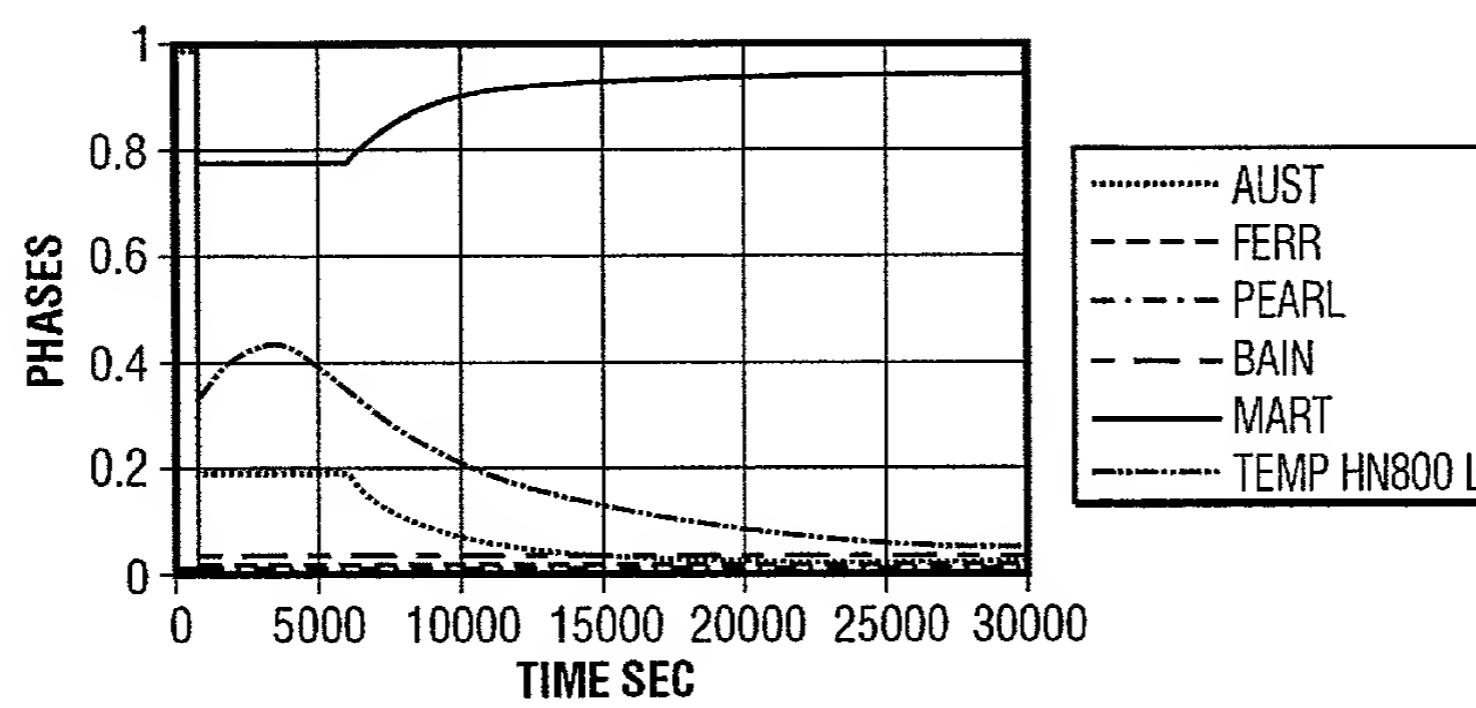
*In-Plane Stress*

**FIG. 11**



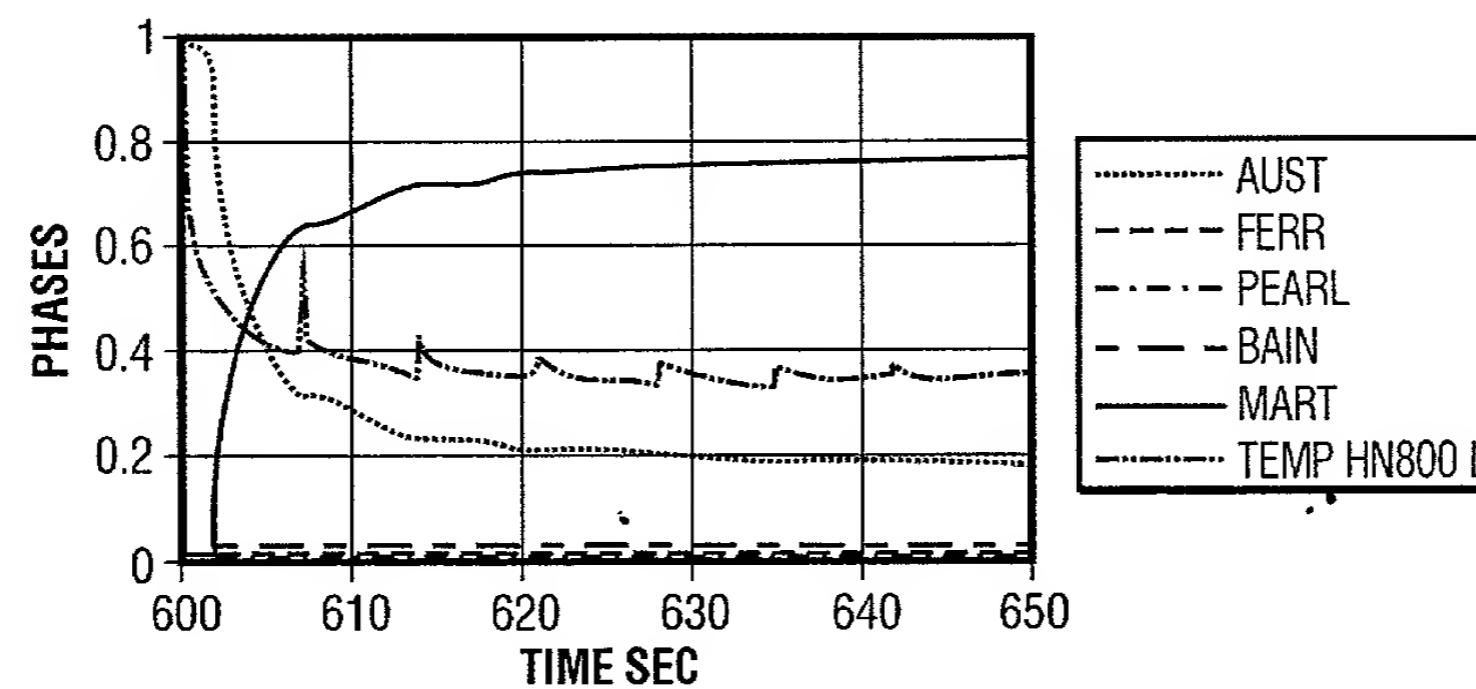
*Temperature*

**FIG. 12**



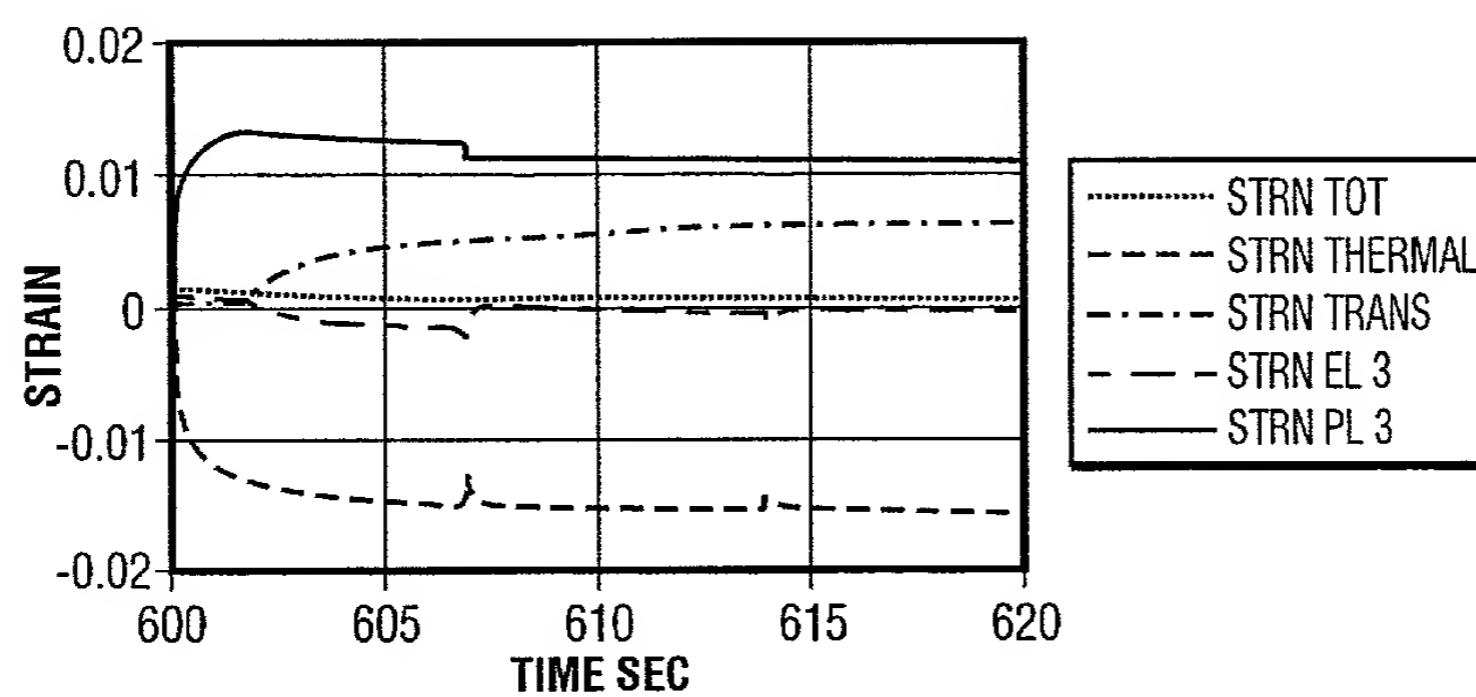
*Phases, Position #1*

**FIG. 13**



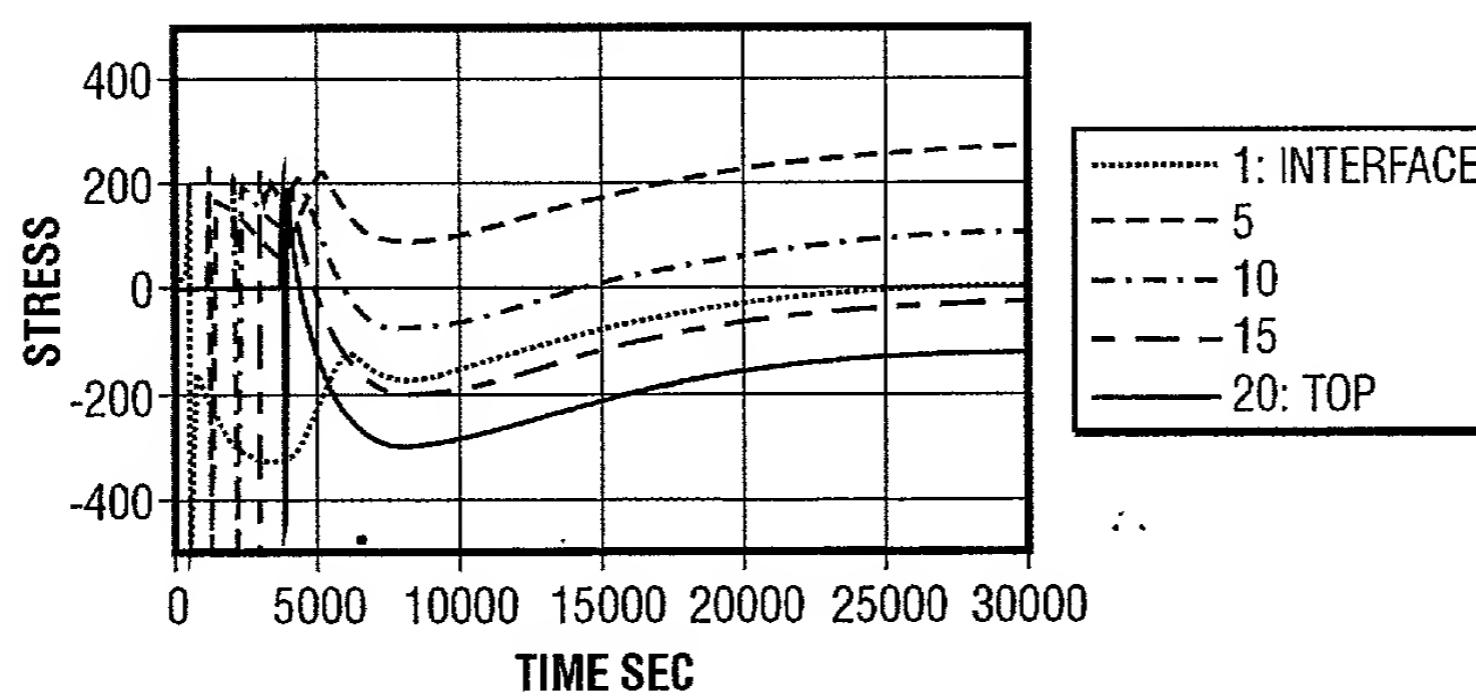
*Phases, Position #1*

**FIG. 14**



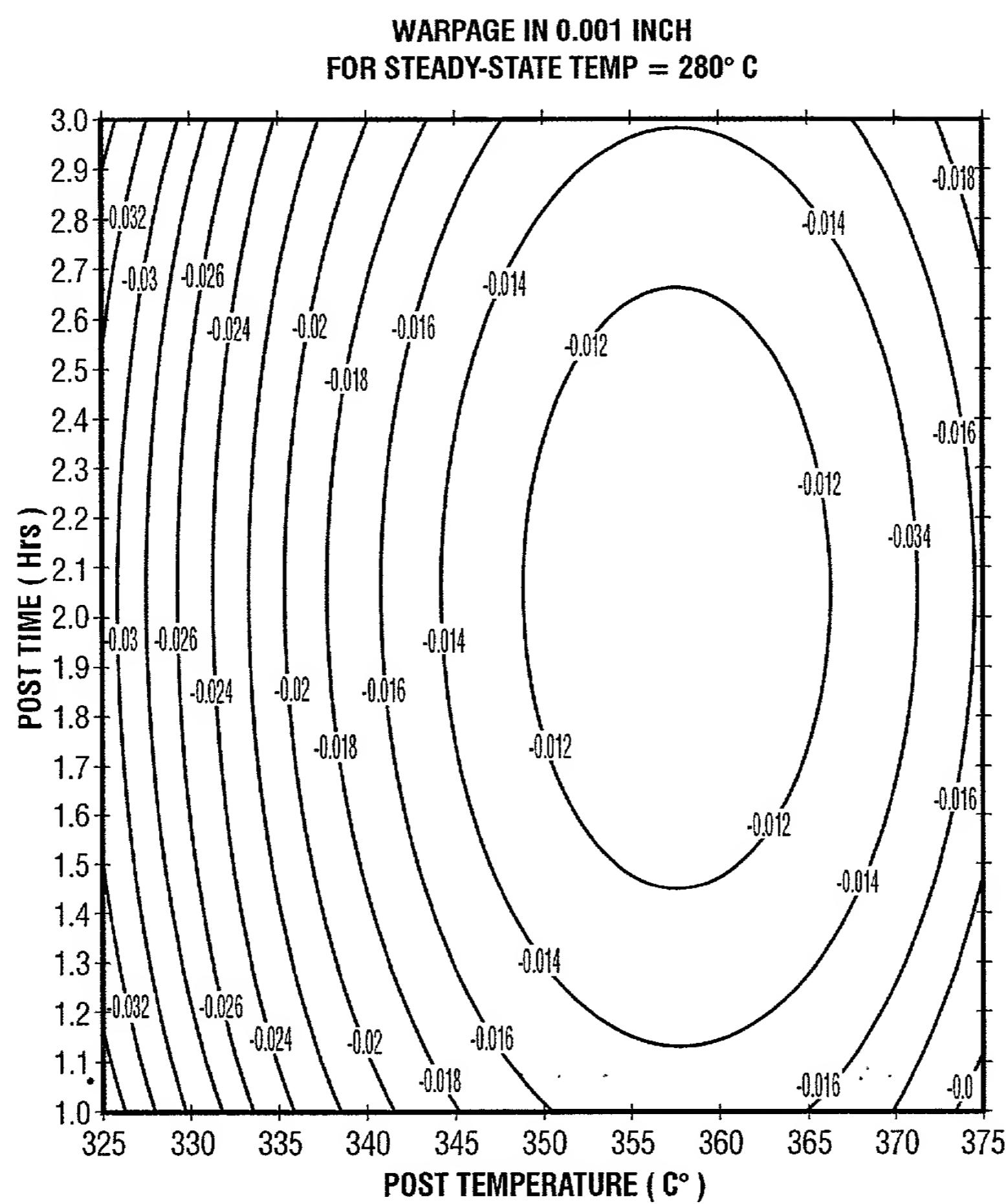
*In-Plain Strains, Position #1*

**FIG. 15**

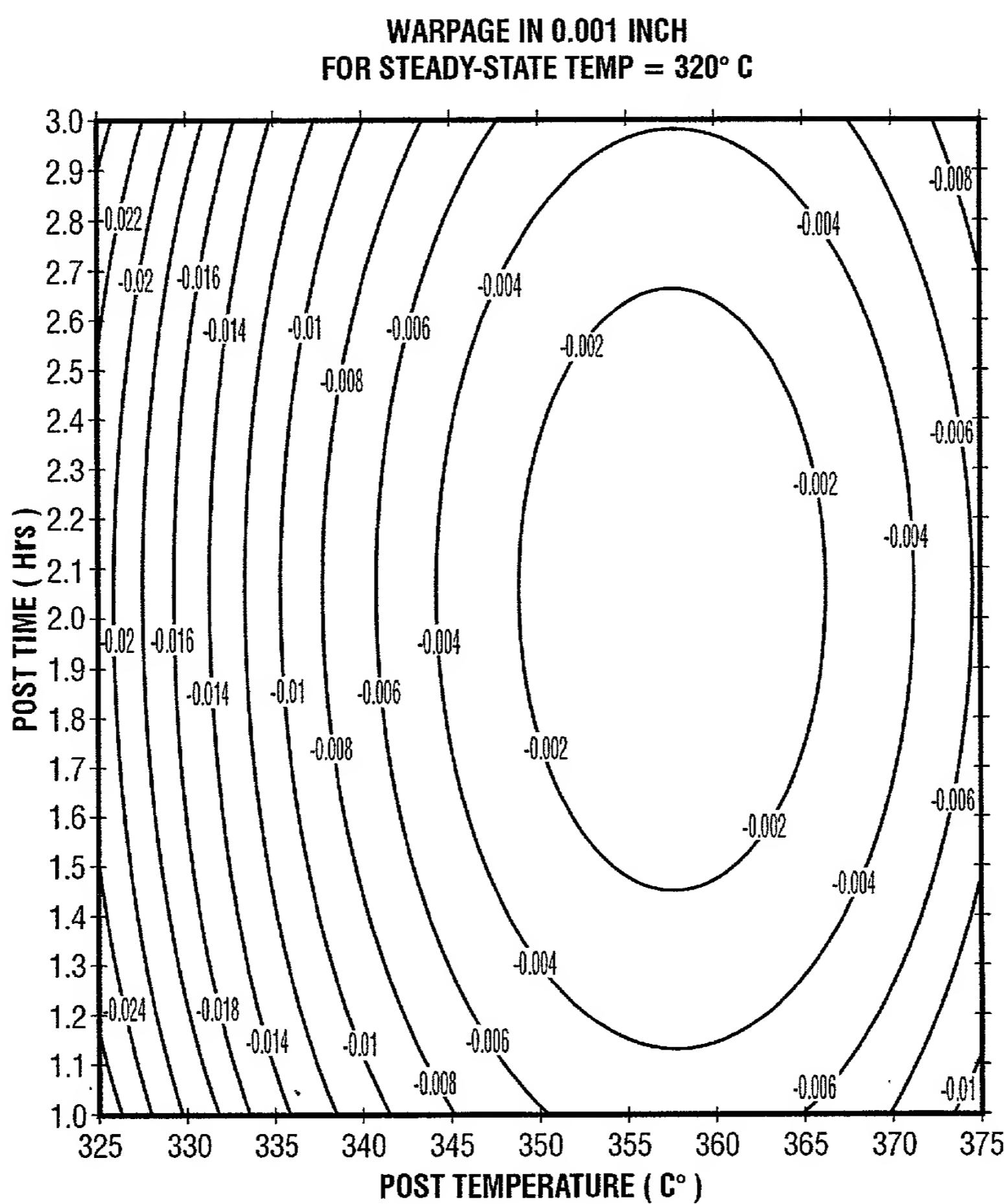


*In-Plane Stress*

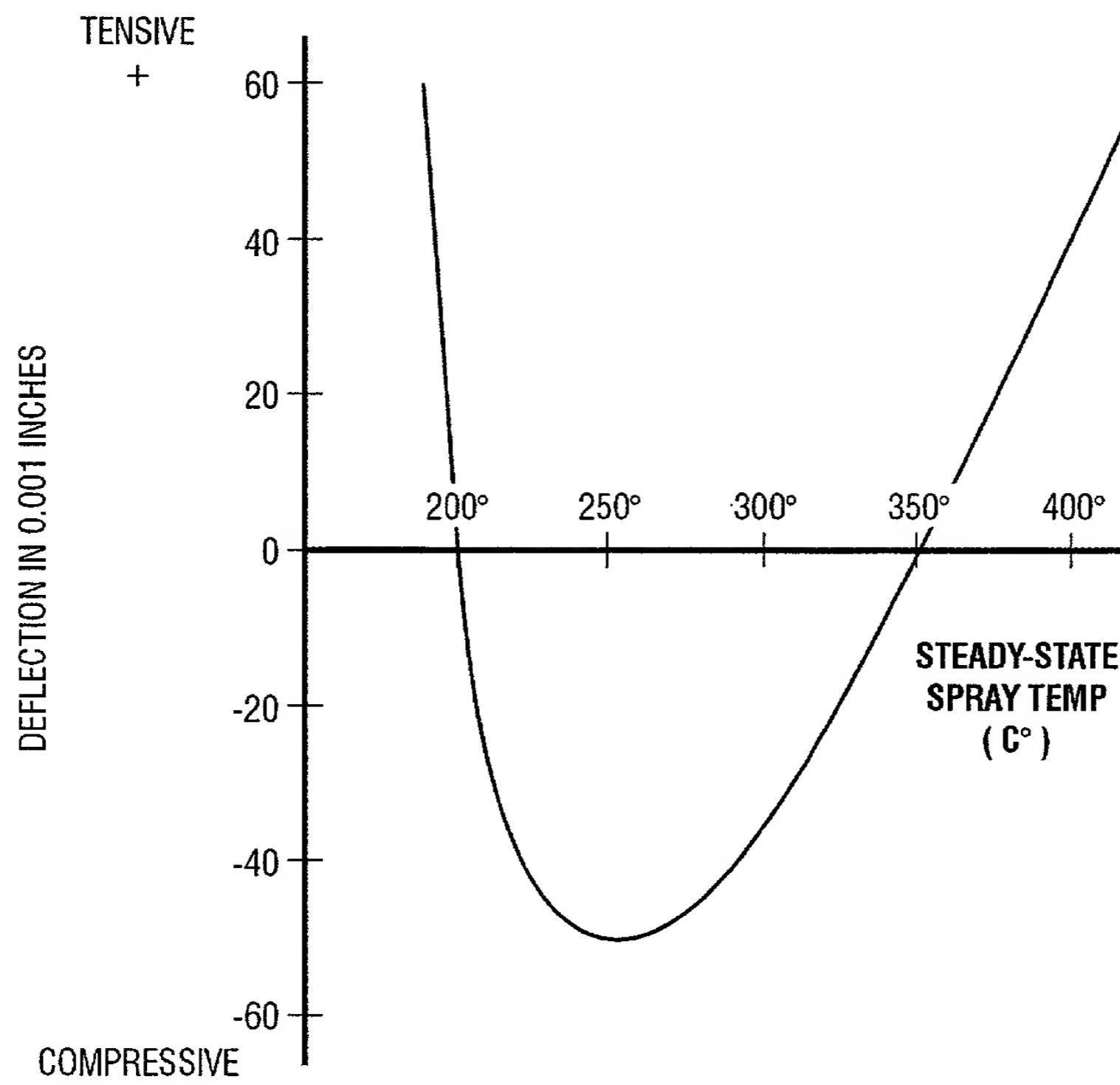
**FIG. 16**



**FIG. 17**



**FIG. 18**



WARPAGE ( OUT OF FLATNESS ) OF SPRAYED METALLIC PLATE  
VS. STEADY STATE SPRAY TEMPERATURE

FIG. 19